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2121-0140P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Judith MELKI et al. Conf.: 3158  
Appl. No.: 09/109,082 Group: 1647  
Filed: July 2, 1998 Examiner: R. HAYES  
For: SPINAL MUSCULAR ATROPHY DIAGNOSTIC METHODS

LARGE ENTITY TRANSMITTAL FORM

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

July 18, 2003

Sir:

Transmitted herewith is an amendment in the above-identified application.

- The enclosed document is being transmitted via the Certificate of Mailing provisions of 37 C.F.R. § 1.8.  
 The enclosed document is being transmitted via facsimile.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	39	-	39	= 0	\$ 18 \$0.00
INDEPENDENT	16	-	16	= 0	\$ 80 \$0.00
FIRST PRESENTATION OF A MULTIPLE CLAIM					\$270 \$0.00
					TOTAL \$0.00

- Petition for (0) month(s) extension of time pursuant to 37 C.F.R. §§ 1.17 and 1.136(a). \$0.00 for the extension of time.
- No fee is required.
- A check in the amount of \$00.00 is enclosed.
- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. This form is submitted in triplicate.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. §§1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By Marc S. Weiner  
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## IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:	Judith MELKI et al.	Conf.:	3158
Appl. No.:	09/109,082	Group:	1647
Filed:	July 2, 1998	Examiner:	R. HAYES
For:	SPINAL MUSCULAR ATROPHY DIAGNOSTIC METHODS		

SECOND SUPPLEMENTAL RESPONSE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

July 18, 2003

Sir:

The present response is filed supplemental to the supplemental response filed June 26, 2003. The following amendments and remarks are respectfully submitted in connection with the above-identified application.

The amendments presented herein comply with the "Revised Amendment Format" as set forth in the Official Gazette Notice dated February 25, 2003. In accordance with the Notice, the provisions of 37 C.F.R. § 1.121(a) - (d) are waived.